



Model: C2211KTN9

Basic size of
mm

d ₁ :	50
D:	100
B:	25

The basic rated load is
kN

trends C:	116
static state Co:	114
Fatigue load limit Pu:	13.4

Rated rotation speed is
r/min

Refer to the speed:	6700
limit speed:	9000
Mass bearing + tightening sleeve:	1.1

model

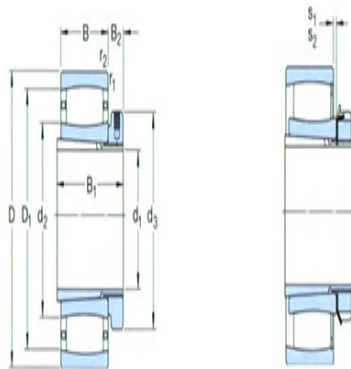
bearing:	*C2211KTN 9
tapered adapter- sleeve:	H311E

Dimensions are
mm

d ₁ :	50
d ₂ ~ :	65.8
d ₃ :	75
D1 ~ :	86.7
B ₁ :	45
B ₂ :	14
r _{1,2} the min:	1.5
s ₁ ¹⁾ ~ :	8.6
s ₂ ¹⁾ ~ :	-

Shoulder gear and chamfer size
mm

d _a the max:	65
-------------------------	----



d_b the min: 60

Da the min: 84

Da the max: 91

B_a the min: 10

$Ca^{2)}$ the min: 0.3

r_a the max: 1.5

Calculation coefficient

k_1 : 0.094

k_2 : 0.133